Approved For Release 2004/07/08 CIA-RDP81B00879R001000100115-7

GGC - 4369 Copy of 3

16 January 1963

KATRAMIER POR : The Record

SULLICT

25X1

25X1

1 Summary - Caucally Cardine Progress Bordon Meeting - 2 January 1963

1. The purpose of subject meeting, held in the Office of the Undersecretary of the Air Porce, was to establish a continuing level of engine development commensurate with the ONCART mission requirements.

				st meeting				Lima).
	TOTAL	eral Col.	Geary of	USAF, Hes	ors l'eren	osky. Ne	for,	
of Headquarters;								
		of Pret	b med wind	may.				

- 3. In summary the following points were established:
- a. Presently engine development is progressing at a rate of 3500 engine test hours per year.
- b. Current primary development effort has been directed at establishing flight engine configuration durability at the 4-12 mission environment, with an almost equal secondary effort directed at evaluating and developing durability and performance of a configuration designed to improve angine cruise thrust and fuel consumption.
- c. With the flight engine configuration durability substantiction hapefully close at band, the primary development effort will be directed at substantiating the performance improvements scheduled for flight during the late apring, evaluating additional performance improvements, and maintaining durability and performance in the face of anticipated but to date largely unsurfaced flight test problems.

DODUMENT NO. COMMISSION OF THE PROPERTY OF THE

Approved For Release 2004/07/08 (CART)P81B098**79R9940**004204145.7

25X1

25X1

(3C-4369 Page 2

- d. In view of the critical necessity for improved performance and for continued support of the flight test program which has not yet programsed to the high Mach regimes where the majority of unsurfaced problems are anticipated, it was decided to continue the angine development effort at the present rate of 3500 engine test hours per year.
- 4. The Universerretary emphasized the following ground rules:
- a. Continued primary development affort should be directed at improving engine performance and durability for the 4-12 mission.
- b. The continued level of development must be sufficient to maintain engine durability and performance in the face of those unsurfaced flight test problems which surely will secur.
- c. It is importaine that flight testing progress as soon as possible into the high Mach regime in order to surface, identify, and attack problems as they arise.

Corelopeent Division

25X1

25X1

DD/OSA/
Distribution:
1-AD/SA
2A3-C/DD/GGA
4-DD/OSA
5-TAES/OSA
6-CD/OSA
7-83/OSA
8-DD (Chrono)